

Switch enclosure KP8F for KP8F, IP65, incl. 1x emergency stop and KP8 cutout Further information, Quantity and content: see technical data



General information	
Product type designation	Fixing element
Control elements	
Version of actuating element	1x emergency stop (1 NC contact / 1 NO contact)
Operating principle of the actuating element	Latching, rotate to unlatch
With parameterizable keys	Yes; Retrofittable with KP8F (not included in the scope of supply)
Contact configuration	1 NC contact, 1 NO contact
Installation type/mounting	
Mounting	For horizontal and vertical mounting
Mounting type	Backplane mounting
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Degree and class of protection	
IP65 (all-round)	Yes; IP65 fully enclosed
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No

<b>Ambient temperature during operation</b>	
• min.	0 °C; Operating temperature KP8F must always be maintained
• max.	40 °C; Operating temperature KP8F must always be maintained
<b>Ambient temperature during storage/transportation</b>	
• min.	-20 °C
• max.	70 °C
<b>Relative humidity</b>	
• Operation, max.	90 %
• Condensation permissible	No
<b>Mechanics/material</b>	
Material	aluminum
• Aluminum	Yes; Powder-coated
<b>Dimensions</b>	
Width	259 mm
Height	128 mm
Depth	90 mm
<b>Scope of supply</b>	
Delivery quantity in pieces	1; Bopla #115234 aluminum enclosure
Components included	1x Icotek cable entry KEL-ER B4 incl. various grommets
<b>Other</b>	
Merchandise	Yes
Manufacturer name	Wittwer Industrielle Elektronik
Manufacturer's address	Hembacher Straße 4, 90592 Schwarzenbruck-Lindenburg, Germany
Target devices	Suitable for the installation of KP8, KP8F, do not exceed the maximum operating temperature of the KP!
Note:	IP65 can only be attained if a key panel and a cable entry are properly installed.
<b>Usable in the following products</b>	
• Product 1	<a href="#">6AV3688-3AF37-0AX0</a>
<b>last modified:</b>	05/28/2020